

**AMENDMENTS TO THE SPECIFICATION**

IN THE SPECIFICATION

Amend the paragraph on page 6, line 22 as follows:

Transposon end sequences of Cat-Mu transposons: Cat-Mu transposon containing wild type Mu ends (SEQ ID NO: 3 and 14), Cat-Mu(NotI) containing Mu ends with engineered NotI restriction site described in Laurent et al. 2000 (SEQ ID NO: 4 and 15), and Cat-Mu(Stop x 3) containing Mu ends with engineered translation stop signal in three reading frames (SEQ ID NO: 1 and 16). Asteriks (\*) show modified nucleotides in the Mu ends of Cat-Mu(NotI) and Cat-Mu(Stop x 3).

IN THE SEQUENCE LISTING

Please replace the Sequence Listing of record with the Substitute Sequence Listing enclosed herewith.